

A multi-piece solid golf ball comprising a solid core and a cover of two inner and outer layers surrounding the core. The outer cover layer has a surface formed with a plurality of three types of dimples such that a product of the Shore D hardness of the inner cover layer multiplied by the Shore D hardness of the outer cover layer and a proportion VR (%) of the total of the

5 of dimple spaces satisfy one of:

(1) 1,500 to less than 2,000

V<sub>R</sub>: 0.8 to 1.1%

(2) 2,000 to less than 2,500

 $V_R$ : 0.75 to 1.05%

(3) 2,500 to less than 3,000

 $V_R$ : 0.7 to 1%

(4) 3,000 to less than 3,500

V<sub>R</sub>: 0.65 to 0.95%

(5) 3,500 to 4,000

V<sub>R</sub>: 0.6.to 0.9%.